

# CD40L / CD154 antibody, N-term

**Cat. No. GTX81854**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P, FCM
<b>Reactivity</b>	Human

References ( 1 )

Package

400 µl

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:10-1:50
IHC-P	1:10-1:50
FCM	1:10-1:50

Not tested in other applications.

**Calculated MW** 29 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	KLH conjugated synthetic peptide between 33-62 amino acids from the N-terminal region of human TRAP.
<b>Purification</b>	Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
<b>Conjugation</b>	Unconjugated

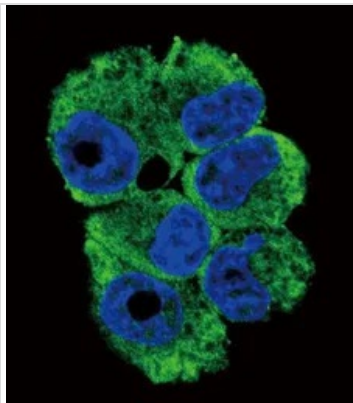
### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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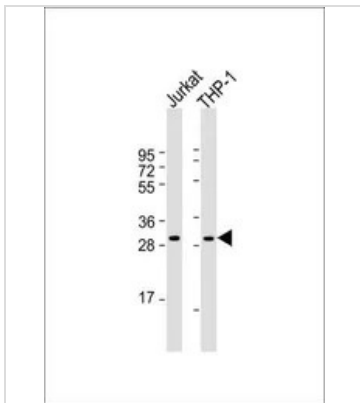
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**DATA IMAGES**

**GTX81854 ICC/IF Image**

ICC/IF analysis of NCI-H460 cells using GTX81854 CD40L / CD154 antibody, N-term.

Green : CD40L / CD154

Blue : DAPI


**GTX81854 WB Image**

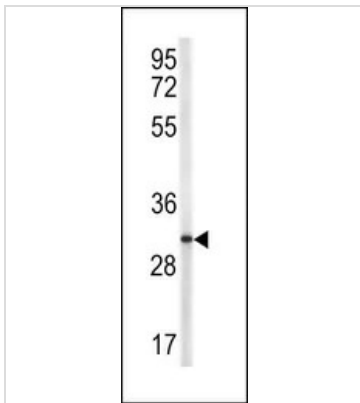
WB analysis of various samples using GTX81854 CD40L / CD154 antibody, N-term.

Lane 1: Jurkat whole cell lysate

Lane 2: THP-1 whole cell lysate

Loading : 20 µg per lane

Dilution : 1:1000


**GTX81854 WB Image**

WB analysis of NCI-H460 cell lysate (35ug/lane) using GTX81854 CD40L / CD154 antibody, N-term.



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